

ECS Configuration Change Request

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Page(s)

1. Originator Darryl M. Washington	2. Log Date: 9/13/02	3. CCR #: 02-0787	4. Rev: —	5. Tel: x0734	6. Rm #: 2079	7. Dept. SE
8. CCR Title: Install SGI APD 2.1 for 9940B testing in the PVC						
9. Originator Signature/Date Darryl M. Washington /s/ 9/11/02			10. Class IN	11. Type: CCR	12. Need Date: 09/23/2002	
13. Office Manager Signature/Date Carolyn 'Whitaker /s/ 9/11/02			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted:			17. Schedule Impact: NONE		18. Cl(s) Affected:	
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The ECS Project is adding STK 9940B tape drives to the baseline for performance enhancements. The software driver for these devices has been added to the most recent version of AMASS (version 5.3), and ACSLS 6.1. SGI has added the 9940B drive to it's latest version of the Asynchronous Personality Daemon (APD) 2.1. This daemon is required by the Operating System (IRIX 6.5.14m) to recognize the drive name as a compatible drive model. APD 2.1 will be installed in the PVC first in the Prototype LAN (ptdrg03), and later load tested in the Operational LAN.						
24. Proposed Solution: (use additional sheets if necessary) Install APD 2.1 in the PVC Prototype LAN on ptdrg03.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Delay of this installation impacts the delivery schedule for the 9940B tape drives to the DAACs.						
27. Justification for Emergency (If Block 15 is "Emergency"): This installation impacts the start-up of the testing/delivery schedule for the 9940B tape drives to the DAACs.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 9/18/02 Otai Harley /s/ 9/18/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 02-0787 **Rev:** — **Originator:** Darryl M. Washington

Telephone: x0734 **Office:** 2079

Title of Change: Install SGI APD 2.1 for 9940B testing in the PVC

Install APD 2.1 on ptdrg03.

CM01AJA00 Revised 10/15/01

ECS